

PGPUB

## EAST Search History

| Ref # | Hits | Search Query                                                                          | DBs      | Default Operator | Plurals | Time Stamp       |
|-------|------|---------------------------------------------------------------------------------------|----------|------------------|---------|------------------|
| L7    | 2    | ((injection near2 quantity) near3 difference) with cylinder with learning with engine | US-PGPUB | OR               | ON      | 2007/08/19 17:01 |
| L8    | 5    | ((injection near2 quantity) near3 variation) with cylinder with learning with engine  | US-PGPUB | OR               | ON      | 2007/08/19 17:02 |
| L9    | 1    | ((injection near2 quantity) near3 variation) with cylinder with learned with engine   | US-PGPUB | OR               | ON      | 2007/08/19 17:01 |
| L10   | 1    | ((injection near2 quantity) near3 difference) with cylinder with learned with engine  | US-PGPUB | OR               | ON      | 2007/08/19 17:01 |
| L11   | 0    | ((injection near2 quantity) near3 difference) with cylinder with learn with engine    | US-PGPUB | OR               | ON      | 2007/08/19 17:01 |
| L12   | 0    | ((injection near2 quantity) near3 variation) with cylinder with learn with engine     | US-PGPUB | OR               | ON      | 2007/08/19 17:02 |

## EAST Search History

| Ref # | Hits | Search Query                                                                          | DBs                                                                        | Default Operator | Plurals | Time Stamp       |
|-------|------|---------------------------------------------------------------------------------------|----------------------------------------------------------------------------|------------------|---------|------------------|
| L2    | 8    | (injection near2 quantity) with cylinder with learn with engine                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/08/19 16:41 |
| L3    | 54   | (injection near2 quantity) with cylinder with learning with engine                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/08/19 16:46 |
| L4    | 19   | (injection near2 quantity) with cylinder with learned with engine                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/08/19 16:48 |
| L5    | 3    | ((injection near2 quantity) near3 difference) with cylinder with learning with engine | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/08/19 17:02 |
| L6    | 10   | ((injection near2 quantity) near3 variation) with cylinder with learning with engine  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/08/19 17:02 |
| L13   | 0    | ((injection near2 quantity) near3 variation) with cylinder with learn with engine     | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/08/19 17:02 |
| L14   | 5    | ((injection near2 quantity) near3 variation) with cylinder with learned with engine   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/08/19 17:03 |

## EAST Search History

|     |   |                                                                                      |                                                                            |    |    |                  |
|-----|---|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------|----|----|------------------|
| L15 | 3 | ((injection near2 quantity) near3 difference) with cylinder with learned with engine | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/08/19 17:03 |
| L16 | 0 | ((injection near2 quantity) near3 difference) with cylinder with learn with engine   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/08/19 17:02 |